House Study Bill 646 - Introduced

SENATE/HOUSE FILE ______

BY (PROPOSED GOVERNOR'S OFFICE OF DRUG CONTROL POLICY BILL)

A BILL FOR

- 1 An Act relating to the regulation of hemp, including by
- 2 providing for testing methods and the regulation of hemp
- 3 products, providing penalties, making penalties applicable,
- 4 and including effective date provisions.
- 5 BE IT ENACTED BY THE GENERAL ASSEMBLY OF THE STATE OF IOWA:

1 DIVISION I

2 PRINCIPAL PROVISIONS

- 3 Section 1. Section 204.2, Code 2020, is amended by adding 4 the following new subsections:
- 5 NEW SUBSECTION. 01. "Consumable hemp product" means a
- 6 hemp product that includes a substance that is metabolized
- 7 or is otherwise subject to a biotransformative process when
- 8 introduced into a human or animal body.
- 9 a. A consumable hemp product may be introduced into a human
- 10 or animal body by ingestion, absorption, or inhalation by any
- 11 device including but not limited to an electronic device.
- 12 b. A consumable hemp product may exist in a solid, liquid,
- 13 or gaseous state.
- c. A hemp product is deemed to be a consumable hemp product
- 15 if it is any of the following:
- 16 (1) Designed by the processor, including the manufacturer,
- 17 to be introduced into a human or animal body.
- 18 (2) Advertised as an item to be introduced into a human or
- 19 animal body.
- 20 (3) Distributed, exported, or imported for sale or
- 21 distribution to be introduced into a human or animal body.
- 22 d. "Consumable hemp product" includes but is not limited to
- 23 any of the following:
- 24 (1) (a) A combustible or noncombustible form of hemp that
- 25 may be inhaled when used as part of a device including but not
- 26 limited to any type of cigarette, cigarillo, cigar, or pipe.
- 27 (b) A noncombustible form of hemp that may be digested,
- 28 such as food; internally absorbed, such as chew or snuff; or
- 29 absorbed through the skin, such as a topical application.
- 30 (2) Hemp processed or otherwise manufactured, marketed,
- 31 sold, or distributed as human or animal food, a human or animal
- 32 food additive, a human or animal dietary supplement, or a human
- 33 or animal drug.
- 34 NEW SUBSECTION. 4A. "Federal Food, Drug, and Cosmetic Act"
- 35 means the Act so entitled as codified in 21 U.S.C. §301 et

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- 1 seq., including regulations adopted pursuant to that Act by the
- 2 United States food and drug administration under the Code of
- 3 Federal Regulations, Title 21.
- 4 NEW SUBSECTION. 13. "Total delta-9 tetrahydrocannabinol
- 5 concentration" means the sum of the delta-9 tetrahydrocannabinol
- 6 and delta-9 tetrahydrocannabinolic acid content expressed as
- 7 a percentage and reported on a dry weight basis as determined
- 8 according to a test as provided in section 204.8.
- 9 Sec. 2. Section 204.2, subsections 5, 6, and 8, Code 2020,
- 10 are amended to read as follows:
- ll 5. a. "Federal hemp law" means that part of Tit. X of the
- 12 Agriculture Improvement Act of 2018, Pub. L. No. 115-334, that
- 13 authorizes hemp production according to a state plan approved
- 14 by the United States department of agriculture, as provided in
- 15 §10113 of that Act, amending the Agricultural Marketing Act of
- 16 1946, 7 U.S.C. §1621 et seq., including by adding §297A through
- 17 297E.
- 18 b. "Federal hemp law" includes rules adopted by the United
- 19 States department of agriculture pursuant to the provisions
- 20 described in paragraph "a", including regulations provided in
- 21 7 C.F.R. pt. 990.
- 22 6. a. "Hemp" means the plant cannabis sativa L. and any
- 23 part of that plant, including the seeds thereof, and all
- 24 derivatives, extracts, cannabinoids, isomers, acids, salts,
- 25 and salts of isomers, whether growing or not, with a total
- 26 delta-9 tetrahydrocannabinol concentration of not more than not
- 27 exceeding three-tenths of one percent on a dry weight basis.
- 28 b. "Hemp" also means a plant of the genus cannabis
- 29 other than cannabis sativa L., with a total delta-9
- 30 tetrahydrocannabinol concentration of not more than not
- 31 exceeding three-tenths of one percent on a dry weight basis,
- 32 but only to the extent allowed by the department in accordance
- 33 with applicable federal law, including the federal hemp law.
- 34 8. a. "Hemp product" means an item derived from or made
- 35 by processing hemp or parts of hemp, including but not limited

- 1 to any item manufactured from hemp, including but not limited
- 2 to such as cloth, cordage, fiber, food, fuel, paint, paper,
- 3 particle board, plastic, hemp seed, seed meal, or seed oil.
- 4 b. "Hemp product" does not include any of the following:
- 5 (1) An item or part of an item with a maximum total delta-9
- 6 tetrahydrocannabinol concentration that exceeds exceeding
- 7 three-tenths of one percent on a dry weight basis.
- 8 (2) Hemp seed that is capable of germination.
- 9 Sec. 3. <u>NEW SECTION</u>. **204.2A** Applicability other state 10 law.
- 11 This chapter does not limit the regulation of articles under
- 12 other provisions of state law, including title IV and this
- 13 title.
- 14 Sec. 4. Section 204.7, subsection 9, Code 2020, is amended
- 15 to read as follows:
- 9. a. Except as otherwise provided in section 204.14A, all
- 17 of the following apply:
- 18 (1) A person may engage in the retail sale of a hemp product
- 19 if the all of the following apply:
- 20 (a) The hemp was produced in this state or another state
- 21 in compliance with the federal hemp law or other applicable
- 22 federal law. A person may engage in the retail sale of a hemp
- 23 product if the hemp was produced in another jurisdiction in
- 24 compliance with applicable federal law and the laws of the
- 25 other jurisdiction, if such law is substantially the same as
- 26 applicable federal law.
- 27 (b) The hemp product is sold in compliance with the federal
- 28 Food, Drug, and Cosmetic Act and other applicable federal law.
- 29 b. (2) To the extent consistent with the federal Food,
- 30 Drug, and Cosmetic Act and other applicable federal law, a
- 31 derivative of hemp, including hemp-derived cannabidiol, may
- 32 be added to cosmetics, personal care products, and products
- 33 intended for human or animal consumption. The addition of such
- 34 a derivative shall not be considered an adulteration of the
- 35 product, unless otherwise provided in the federal Food, Drug,

- 1 and Cosmetic Act and other applicable federal law.
- 2 ϵ_{τ} (3) A person may transport a hemp product within and
- 3 through this state and may export a hemp product to any foreign
- 4 nation, in accordance with applicable federal law and the law
- 5 of the foreign nation.
- 6 d. b. A hemp product complying with this subsection
- 7 paragraph "a" is not a controlled substance under chapter 124
- 8 or 453B.
- 9 Sec. 5. Section 204.8, subsection 1, paragraph c, Code 2020,
- 10 is amended to read as follows:
- 11 c. The department shall provide the department of public
- 12 safety any official test results of a sample that indicate
- 13 a sample exceeds the maximum concentration of total delta-9
- 14 tetrahydrocannabinol in excess of concentration exceeding two
- 15 percent on a dry weight basis.
- 16 Sec. 6. Section 204.8, subsection 3, Code 2020, is amended
- 17 to read as follows:
- 18 3. The official test shall be a composite test of the
- 19 plants obtained by the department from a licensee's crop site
- 20 during the annual inspection and shall be conducted by a
- 21 laboratory designated by the department. The sample must have
- 22 a maximum concentration of test must indicate a total delta-9
- 23 tetrahydrocannabinol that does not exceed concentration not
- 24 exceeding three-tenths of one percent on a dry weight basis.
- Sec. 7. Section 204.8, Code 2020, is amended by adding the
- 26 following new subsection:
- 27 NEW SUBSECTION. 5. A test conducted pursuant to this
- 28 section must use decarboxylation or another similarly reliable
- 29 analytical method as specified or approved by the United States
- 30 department of agriculture, including as provided in 7 C.F.R.
- 31 pt. 990.
- 32 Sec. 8. Section 204.9, subsection 2, paragraph b, Code 2020,
- 33 is amended to read as follows:
- 34 b. The department of public safety or a local law
- 35 enforcement agency may obtain a sample of plants that are part

1 of the crop and provide for a test of that sample as provided in

- 2 section 204.8. The department of public safety or a local law
- 3 enforcement agency shall not impose, assess, or collect a fee
- 4 for conducting an inspection or test under this section.
- 5 Sec. 9. Section 204.10, subsection 1, Code 2020, is amended
- 6 to read as follows:
- 7 l. If a sample of a crop that is produced at a licensee's
- 8 crop site does not qualify as hemp indicates a total delta-9
- 9 tetrahydrocannabinol concentration exceeding three-tenths
- 10 of one percent, but not exceeding two percent, according to
- 11 an official test conducted pursuant to section 204.8, the
- 12 department, in consultation with the department of public
- 13 safety, shall order the disposal of the crop by destruction
- 14 at the site or if necessary require the crop to be removed to
- 15 another location for destruction.
- 16 Sec. 10. <u>NEW SECTION</u>. **204.14A** Consumable hemp products 17 criminal offense.
- 1/ CIIMINAI OILENSE.
- 18 1. Except as provided in subsection 3, a person shall not
- 19 process or otherwise manufacture, transport, deliver, market,
- 20 sell, distribute, possess, or use a consumable hemp product.
- 21 2. A person who violates subsection 1 is guilty of a serious
- 22 misdemeanor.
- 23 3. Subsection 1 does not apply to the extent that the
- 24 federal Food, Drug, and Cosmetic Act or other applicable
- 25 federal law authorizes or recognizes the processing or
- 26 manufacturing, transportation, delivery, marketing, sale, or
- 27 distribution, possession, or use of a consumable hemp product
- 28 for its intended use by a method for introduction into the body
- 29 of a human or animal.
- 30 Sec. 11. <u>NEW SECTION</u>. 204.14B Consumable hemp products —
- 31 notice.
- 32 A person shall not sell a consumable hemp product on a
- 33 retail basis unless the sale is authorized or recognized by
- 34 the federal Food, Drug, and Cosmetic Act or other applicable
- 35 federal law, and the person notifies retail purchasers of the

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- 1 consumable hemp product's intended use. The notice shall be
- 2 posted in a manner and format required by rules adopted by
- 3 the department. However, the notice shall be posted in a
- 4 conspicuous place where the consumable hemp product is offered
- 5 for sale.
- 6 Sec. 12. Section 204.15, subsection 1, paragraph a,
- 7 subparagraph (3), Code 2020, is amended to read as follows:
- 8 (3) Producing a crop on the licensee's crop site with a
- 9 maximum concentration of total delta-9 tetrahydrocannabinol
- 10 that exceeds concentration exceeding three-tenths of one
- ll percent according to the results of an official test of a
- 12 sample obtained from the licensed crop site pursuant to an
- 13 inspection conducted under section 204.8.
- 14 Sec. 13. Section 204.15, subsection 1, paragraph b, Code
- 15 2020, is amended to read as follows:
- 16 b. It is conclusively presumed that a licensee acted
- 17 with a culpable mental state greater than negligence, if
- 18 the department obtains a sample of a crop produced on the
- 19 licensee's crop site and the official test results of the
- 20 sample conducted pursuant to section 204.8 indicate a maximum
- 21 concentration of total delta-9 tetrahydrocannabinol in excess
- 22 of concentration exceeding two percent on a dry weight basis.
- Sec. 14. Section 204.15, subsection 3, Code 2020, is amended
- 24 to read as follows:
- 25 3. A licensee shall not participate in the negligent
- 26 violation program, if a official test results of a sample of
- 27 plants that are part of a crop produced on the licensee's crop
- 28 site exceeds a maximum concentration of two percent indicate
- 29 a total delta-9 tetrahydrocannabinol on a dry weight basis
- 30 concentration exceeding two percent.
- 31 Sec. 15. Section 718.6, Code 2020, is amended by adding the
- 32 following new subsection:
- 33 NEW SUBSECTION. 4. A person who knowingly identifies a
- 34 controlled substance, as defined in section 124.101, as hemp or
- 35 a hemp product, as those terms are defined in section 204.2,

- 1 to a law enforcement officer, commits a simple misdemeanor.
- 2 However, if the controlled substance is an element or part of
- 3 an element in the criminal offense for which the person may be
- 4 charged, and that criminal offense is punishable as a serious
- 5 or aggravated misdemeanor or a felony, the person commits a
- 6 serious misdemeanor.
- 7 DIVISION II
- 8 COORDINATING PROVISIONS
- 9 Sec. 16. Section 124.101, Code 2020, is amended by adding
- 10 the following new subsections:
- 11 NEW SUBSECTION. 15A. "Hemp" means the same as defined in
- 12 section 204.2.
- 13 NEW SUBSECTION. 15B. "Hemp product" means the same as
- 14 defined in section 204.2.
- NEW SUBSECTION. 30A. "Total delta-9 tetrahydrocannabinol"
- 16 concentration" means the same as defined in section 204.2.
- 17 Sec. 17. Section 124.204, subsection 7, paragraph b, as
- 18 enacted by 2019 Iowa Acts, chapter 130, section 23, is amended
- 19 to read as follows:
- 20 b. (1) Hemp as defined in section 204.2 that is or was
- 21 produced in this state, or was produced in another state, in
- 22 accordance with the provisions of chapter 204 with a maximum
- 23 total delta-9 tetrahydrocannabinol concentration that does not
- 24 exceed exceeding three-tenths of one percent on a dry weight
- 25 basis.
- 26 (2) A hemp product as provided in chapter 204 with a maximum
- 27 total delta-9 tetrahydrocannabinol concentration that does not
- 28 exceed exceeding three-tenths of one percent on a dry weight
- 29 basis.
- 30 Sec. 18. Section 124.401H, subsection 3, as enacted by
- 31 2019 Iowa Acts, chapter 130, section 25, is amended to read as
- 32 follows:
- 33 3. The offense arises out of a test of a sample of plants
- 34 that are part of a crop produced on the licensee's crop
- 35 site, and the test indicates that the sample does not qualify

- 1 as hemp under section 204.8, and does not exceed a maximum
- 2 concentration of two percent the test result indicates that the
- 3 crop has a total delta-9 tetrahydrocannabinol on a dry weight
- 4 basis concentration not exceeding two percent.
- Sec. 19. Section 124.506, Code 2020, is amended by adding
- 6 the following new subsection:
- NEW SUBSECTION. 4A. According to an order for the disposal
- 8 of a crop that does not qualify as hemp as provided in section
- 9 204.10.
- Sec. 20. Section 453B.1, Code 2020, is amended by adding the 10
- 11 following new subsection:
- 12 NEW SUBSECTION. 10A. "Total delta-9 tetrahydrocannabinol
- 13 concentration" means the same as defined in section 204.2.
- 14 Sec. 21. Section 453B.18, subsection 3, as enacted by 2019
- 15 Iowa Acts, chapter 130, section 32, is amended to read as
- 16 follows:

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- 3. The offense arises out of a test of a sample of plants 17
- 18 that are part of a crop produced on the licensee's crop site,
- 19 and the test indicates that the sample does not qualify as
- 20 hemp under section 204.8, and it does not exceed a maximum
- 21 concentration of two percent the test indicates that the crop
- 22 has a total delta-9 tetrahydrocannabinol on a dry weight basis
- 23 concentration not exceeding two percent.
- 24 DIVISION III
- 25 CONTINGENT EFFECTIVE DATE Sec. 22. CONTINGENT EFFECTIVE DATE.
- 1. Except as provided in subsection 2, this Act takes effect 27
- 28 on the date that chapter 204 is implemented as provided in 2019
- 29 Iowa Acts, chapter 130, section 18, subsection 1.
- 30 If the department of agriculture and land
- 31 stewardship, in cooperation with the department of public
- 32 safety, determines that the United States department of
- 33 agriculture must approve any amendment to an existing provision
- 34 or new provision enacted in this Act as part of a state plan
- 35 pursuant to section 204.3, the secretary of agriculture shall

1 publish a notice of that fact in the Iowa administrative

- 2 bulletin. The department of agriculture and land stewardship
- 3 shall forward a copy of the statement to the Code editor prior
- 4 to publication.
- 5 b. If a determination is made as provided in paragraph
- 6 "a", the amendment or new provision enacted in this Act takes
- 7 effect on the publication date of the edition of the Iowa
- 8 administrative bulletin that includes a statement by the
- 9 secretary of agriculture of the department of agriculture and
- 10 land stewardship certifying that the United States department
- 11 of agriculture has approved the amendment or provision. The
- 12 department of agriculture and land stewardship shall forward a
- 13 copy of the statement to the Code editor prior to publication.
- 14 3. This section does not affect the implementation of
- 15 provisions amended or enacted in 2019 Iowa Acts, chapter 130.
- 16 EXPLANATION
- 17 The inclusion of this explanation does not constitute agreement with 18 the explanation's substance by the members of the general assembly.
- 19 BACKGROUND GENERAL. This bill amends a number of
- 20 provisions enacted in 2019 Iowa Acts, chapter 130 (Iowa's 2019
- 21 Act). Division I of that Act creates Code chapter 204, the
- 22 "Iowa Hemp Act" (IHA) (see Code section 204.1), authorizing the
- 23 production of a certain type of cannabis (sativa L.). Division
- 24 II of that Act includes a number of coordinating provisions,
- 25 including amendments that remove hemp from the list of schedule
- 26 I controlled substances (see Code chapters 124 and 453B).
- 27 BACKGROUND JURISDICTION OF THE UNITED STATES DEPARTMENT
- 28 OF AGRICULTURE. Iowa's 2019 Act was enacted after the
- 29 enactment of the federal Agriculture Improvement Act of 2018,
- 30 commonly known as the 2018 farm bill, including provisions
- 31 allowing the production of hemp (7 U.S.C. §16390 et seq.). The
- 32 IHA refers to these provisions as the "federal hemp law" (Code
- 33 section 204.2). The federal hemp law allows states and tribes
- 34 to assume primary regulatory authority over the production of
- 35 hemp by submitting a plan for approval by the United States

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- 1 department of agriculture (USDA). The IHA assigns principal
- 2 regulatory authority over hemp production to the department
- 3 of agriculture and land stewardship (DALS), which must act in
- 4 cooperation with the department of public safety (DPS). The
- 5 USDA has published its interim rules to implement the federal
- 6 hemp law (7 C.F.R. pt. 990). The USDA has neither approved nor
- 7 disapproved Iowa's state plan.
- 8 BACKGROUND JURISDICTION OF THE UNITED STATES FOOD AND
- 9 DRUG ADMINISTRATION. By its own terms, the federal hemp
- 10 law does not affect or modify the federal Food, Drug, and
- 11 Cosmetic Act (FDCA) (21 U.S.C. §301 et seq.), and therefore the
- 12 authority of the United States food and drug administration
- 13 (FDA) to regulate human and animal foods and additives, dietary
- 14 supplements, human and veterinary drugs, and cosmetics is
- 15 preserved (see 7 U.S.C. §1639r).
- 16 BACKGROUND IMPLEMENTATION AND EFFECTIVE DATES. The
- 17 provisions of Iowa's 2019 Act that enacted the IHA took effect
- 18 May 13, 2019, but will be implemented only if the USDA approves
- 19 Iowa's state plan. The implementation date is the publication
- 20 date of the edition of the Iowa administrative bulletin
- 21 (IAB) that includes a statement by DALS certifying approval
- 22 (2019 Iowa Acts, chapter 130, section 18). The coordinating
- 23 amendments will take effect on the IAB's publication date and
- 24 are therefore contingent on the IHA's implementation (2019 Iowa
- 25 Acts, chapter 130, section 33).
- 26 DIVISION I PRINCIPAL PROVISIONS. The IHA follows the
- 27 federal hemp law by defining hemp as a species of cannabis
- 28 (e.g., sativa L.) having a maximum concentration of delta-9
- 29 tetrahydrocannabinol (THC) not exceeding three-tenths of 1
- 30 percent as calculated on a dry weight basis. The bill modifies
- 31 the testing methodology in accordance with the USDA interim
- 32 regulations. The bill requires testing that calculates a value
- 33 produced from a process referred to as decarboxylation that
- 34 determines the "total" potential delta-9 tetrahydrocannabinol
- 35 which equals the sum of the THC and a related compound,

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- 1 tetrahydrocannabinolic acid (THC-A), reported on a dry weight
- 2 basis (Code sections 204.2 and 204.8).
- 3 DIVISION I REGULATION OF HEMP PRODUCTS. The IHA defines
- 4 a hemp product as derived from or made by processing hemp or
- 5 parts of hemp. Generally, the IHA allows a person to engage
- 6 in the retail sale of a hemp product so long as the hemp was
- 7 produced in this state or another state in compliance with the
- 8 federal hemp law (Code section 204.7(9)). The bill provides
- 9 that the sale of a hemp product is authorized if allowed by the
- 10 FDCA or other applicable federal law.
- 11 DIVISION I SPECIAL REGULATIONS APPLICABLE TO CONSUMABLE
- 12 HEMP PRODUCTS. The bill amends the IHA by defining a
- 13 consumable hemp product as a hemp product that may be
- 14 introduced into a human or animal body either directly or
- 15 via a device (e.g., a skin patch, pipe, cigarette, cigar, or
- 16 cigarillo) (Code section 204.2). The bill prohibits a person
- 17 from processing or otherwise manufacturing, transporting,
- 18 delivering, marketing, selling, distributing, possessing,
- 19 or using a consumable hemp product. A person violating
- 20 the prohibition is guilty of a serious misdemeanor. This
- 21 prohibition does not apply to the extent that the FDCA or other
- 22 applicable federal law authorizes or recognizes the processing,
- 23 manufacture, transportation, delivery, marketing, sale,
- 24 distribution, possession, or use of a consumable hemp product
- 25 for its intended use by a method for introduction into the body
- 26 of a human or animal. The bill also requires a person who sells
- 27 a consumable hemp product on a retail basis as authorized by
- 28 the FDCA to notify retail purchasers of the consumable hemp
- 29 product's intended use. The notice must be posted in a manner
- 30 and format required by rules adopted by DALS.
- 31 DIVISION I WRONGFULLY IDENTIFYING HEMP. The bill
- 32 amends Code section 718.6 to prohibit a person from knowingly
- 33 identifying a controlled substance as hemp or a hemp product to
- 34 a law enforcement officer. Generally, the person who commits
- 35 the offense is guilty of a simple misdemeanor. However, that

- 1 person commits a serious misdemeanor if the criminal offense
- 2 relating to the controlled substance for which the person may
- 3 be charged is punishable as a serious or aggravated misdemeanor
- 4 or a felony.
- 5 DIVISION II COORDINATING PROVISIONS. The bill makes
- 6 changes to provisions in division II of the 2019 Iowa Act.
- 7 Specifically, it includes provisions that account for the IHA's
- 8 new method of testing hemp based on the total sum of THC and
- 9 THC-A compounds. It also provides for the disposal of a crop
- 10 according to an order issued by DALS.
- 11 APPLICABLE CIVIL PENALTIES. A person who violates a
- 12 provision of the IHA is subject to a civil penalty of not
- 13 less than \$500 and not more than \$2,000 with each day of a
- 14 continuing offense considered as a separate offense (Code
- 15 section 204.12). DALS or the attorney general may seek
- 16 injunctive relief by petitioning a court (Code section 204.13).
- 17 CRIMINAL PENALTIES. A simple misdemeanor is punishable by
- 18 confinement for no more than 30 days or a fine of at least \$65
- 19 but not more than \$625 or by both. A serious misdemeanor is
- 20 punishable by confinement for no more than one year and a fine
- 21 of at least \$315 but not more than \$1,875.
- 22 DIVISION III CONTINGENT EFFECTIVE DATE. The bill takes
- 23 effect on the implementation date of Code chapter 204, unless
- 24 DALS, acting in coordination with DPS, determines that the
- 25 provisions must be submitted to the USDA for approval. In that
- 26 case, the provisions take effect when DALS publishes a notice
- 27 of the USDA's approval in the IAB.